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ABSTRACT OF THE DISCLOSURE

For producing a semiconductor module, an electrically insulating layer and an electrically conductive layer are formed on a Nickel-base metal film over a metallic surface, the electrically conductive layer is connected electrically to an electric element through an electrically conductive joint arranged between the electric element and the electrically conductive layer, at least a part of the electric element and at least a part of the electrically conductive joint are covered with a molding resin, and subsequently, the Nickel-base metal film is removed from the metallic surface so that a combination of the Nickel-base metal film, the electrically insulating layer, the electrically conductive layer, the electrically conductive joint and the molding resin is separated from the metallic surface.

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